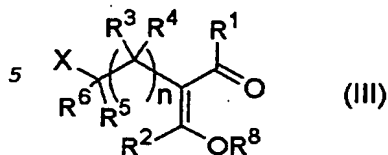


## Claims

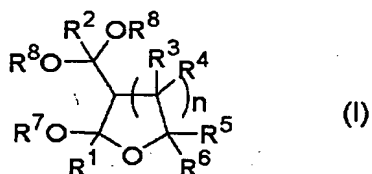
1. A method of producing a halogenated unsaturated carbonyl compound represented by the formula (III)



wherein  $R^1$ ,  $R^2$ ,  $R^3$ ,  $R^4$ ,  $R^5$  and  $R^6$  each independently represents a hydrogen atom, a saturated hydrocarbon group optionally having substituent(s), an aryl group optionally having substituent(s), an alkenyl group or an aralkyl group,  $R^8$

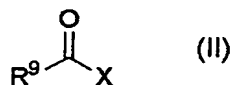
10 represents a saturated hydrocarbon group optionally having substituent(s), an aryl group optionally having substituent(s) or an aralkyl group, X represents a halogen atom, and n represents 1 or 2,

15 which comprises reacting an alkoxy-cyclic ether represented by the formula (I)



wherein  $R^1$ ,  $R^2$ ,  $R^3$ ,  $R^4$ ,  $R^5$ ,  $R^6$ ,  $R^8$  and n represent as defined above, and  $R^7$  represents a saturated hydrocarbon group optionally having substituent(s), an aryl group optionally

20 having substituent(s) or an aralkyl group, with an acid halide represented by the formula (II)



wherein  $R^9$  represents a saturated hydrocarbon group, an aryl group, an aralkyl group optionally having substituent(s) or a

25 hydrocarbonoxy group, and X represents as defined above.